Electronic Acknowledgement Receipt				
EFS ID:	2327204			
Application Number:	10797989			
International Application Number:				
Confirmation Number:	5161			
Title of Invention:	Methods and apparatus supporting adaptive bandwidth manageme			
First Named Inventor/Applicant Name:	John Kent Peacock			
Customer Number:	58408			
Filer:	Paul P. Kriz/Pina L. Butler			
Filer Authorized By:	Paul P. Kriz			
Attorney Docket Number:	SUN04-03(040699)			
Receipt Date:	16-OCT-2007			
Filing Date:	11-MAR-2004			
Time Stamp:	17:28:27			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$200
RAM confirmation Number	1775
Deposit Account	503735

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		SUN04-03-040699-Amendm ent-A.pdf	108864	yes	20
<u> </u>	'		6377ldad38798be87552e898f1db3d53 d8f81e32		
	Multipa	rt Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	13	
	Applicant Arguments/Remarks Made in an Amendment		14	20	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8166	no	2	
		1a2a19116f3ab34e19afc02670d165ff7 9b62b6l			
Warnings:			•		
Information:	·				
	·	Total Files Size (in bytes):	11	17030	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.